

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
SUPPLEMENTAL OATH & DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS AND APPARATUS FOR DETERMINING THE PRESENCE OR
ABSENCE OF FLUID LEAK**

the specification of which was filed on **March 1, 2002** as Application No. **PCT/US02/06540** and which was entered in the United States national phase pursuant to 35 U.S.C. § 111, 120, 363, 365 and/or 371 as application Serial Number **10/645,082** filed on **August 21, 2003**.

In the event that the filing date and/or Application Number are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys **Messrs. Anthony J. Janiuk and Jamie H. Rose** to insert above the filing date and/or Application Number of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Codes § (119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application No.	Country	Date of Filing	Priority Claimed Under 35 USC 119
_____	_____	_____	Yes or No

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application No.	Country	Date of Filing
_____	_____	_____

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I HEREBY CLAIM PRIORITY BENEFITS UNDER Title 35, United States Code § 119 (e), of any United States provisional patent applications(s) listed below:

☐ no such U.S. provisional applications have been filed.

☒ such U.S. provisional application have been filed as follows:

<u>Application No.</u>	<u>Date of Filing</u>	<u>Priority Claimed</u>
60/272,934	March 2, 2001	Yes

CLAIM FOR BENEFIT OF EARLIER U.S. /PCT APPLICATION(S)

I hereby claim the benefit under Title 35, U. S. C., § 111, 120, 365 and/or 371 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

-- no such U.S./PCT applications have been filed.

X such U.S./PCT application have been filed as follows:

<u>Application No.</u>	<u>Relationship</u>	<u>Parent Appl. No.</u>	<u>Date of Filing</u>
10/645,082	Continuation of	PCT/US02/06540	March 1, 2002

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number: **43840**

Jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from the assignee Waters Investments Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to attorney's, whose address is associated with Customer No. **43840**.

Please direct telephone calls and facsimiles to attorney's, whose numbers are associated with Customer No. **43840**.

Full name of sole or first inventor:

Luongo

Joseph

A.

Last Name

First Name

Middle Name

Signature



Date: 12/20/06

7 Saddle Way

Mailing Address (Street)

Walpole, Massachusetts 02081

City, State and Zip Code

US

Citizenship

Full name of sole or second inventor:

Ciavarini

Steven

J.

Last Name

First Name

Middle Name

Steven J. Ciavarini
Signature

Date: 12-20-06

56 Fairway Circle

Mailing Address (Street)

Natick, Massachusetts 01760

City, State and Zip Code

US

Citizenship

Full name of sole or third inventor:

Tacconi

Robert

Q.

Last Name

First Name

Middle Name

Robert Tacconi

Date: DEC. 21, 2006

Signature

142 South Street

Mailing Address (Street)

Medfield, Massachusetts 02052

City, State and Zip Code

US

Citizenship

Full name of sole or fourth inventor:

Rubino

Frank

A.

Last Name

First Name

Middle Name

Signature

Date:

12/21/06.

186 Jefferson Street

Mailing Address (Street)

North Attleboro, Massachusetts 02760

City, State and Zip Code

US

Citizenship

Full name of sole or fifth inventor:

Dumas

Robert

J.

Last Name

First Name

Middle Name

Signature

Date: 12/23/06

8 Bradish Farm Road

Mailing Address (Street)

Upton, Massachusetts 01568

City, State and Zip Code

US

Citizenship